GOVERNMENT OF INDIA
RAILWAYS
LOK SABHA

UNSTARRED QUESTION NO:7101
ANSWERED ON:12.05.2005
CRASH PROOF TEST FOR PASSENGER COACH
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Will the Minister of RAILWAYS be pleased to state:

(a) whether the Railways has conducted first crash proof Coach;

(b) if so, the out come thereof; and

(c) the time schedule worked out for its implementation ?

Answer

MINISTER OF STATE IN THE MINISTRY OF RAILWAY (SHRI R. VELU)

(a) Indian Railways are trying to design a coach in which the loss to passengers in the event of a collision can be reduced. It would perhaps be more appropriate to call it a `Crash Worthy` Coach rather than a `Crash proof` Coach. As a part of this exercise a Crash test was conducted on 29.3.2005.

(b) Data obtained from this testing is being studied and after that conclusions will be drawn from this test.

(c) Under this project Crashworthy designs of `Second Class` and `Second Class, Guard & Luggage` type of coaches are being developed first. It is expected that these designs will be used in construction of new coaches from 2006-07.